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PTO/SB/05 (03-0

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

22112(3) Attorney Docket No. Cowan, Siu Man L. First Inventor Method for Stabilizing Biomolecules in Liquid Formulations

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. ET482398772US

APPLICATION ELEMENTS		ADDRESS TO: Assistant Commissioner for Box Patent Application	Patents			
See MPEP chapter 600 concerning utility patent application contents.		Washington, DC 20231				
1. X Fee Transmittal F	orm (e.g., PTO/SB/17) duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table of Computer Program (Appendix)	ır			
2. X Applicant claims s See 37 CFR 1.27		Nucleotide and/or Amino Acid Sequence Submissi (if applicable, all necessary)	on			
	Specification (Total Pages   20   1					
	- Descriptive title of the invention - Cross Reference to Related Applications  b. Specification Sequence Listing on:					
	e to Related Applications arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or				
- Reference to se	equence listing, a table,	ii. paper				
- Background of		c. Statements verifying identity of above cop	ies			
- Brief Summary - Brief Description	of the Invention on of the Drawings (if filed)	ACCOMPANYING APPLICATION PA	RTS			
- Detailed Descri	ption	9. X Assignment Papers (cover sheet & docume				
- Claim(s)	<b>D</b>	37 CER 3 73(b) Statement Power	` "			
- Abstract of the	Disclosure	(when there is an assignee) Attor	ney			
4. Drawing(s) (35 U	I.S.C. 113) [Total Sheets]	11. English Translation Document (if applicable	,			
5. Oath or Declaration	[ Total Pages 2 ]	12. Information Disclosure Copie Statement (IDS)/PTO-1449	es of IDS ons			
a. X Newly executed (original or copy) 13. Preliminary Amendment						
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in t	he prior application, see 37 CFR and 1.33(b).	16. Nonpublication Request under 35 U.S.C. (b)(2)(B)(i). Applicant must attach form PT				
or its equivalent.						
, фриосион в сис		17. X Other: Credit: Card: Payment	• • • • •			
18. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and supply set under 37 CFR 1.76:	the requisite information below and in a preliminary am	endment,			
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:				
Prior application information:	Examiner	Group Art Unit:				
Box 5b, is considered a part of	f the disclosure of the accompanying continuati	rior application, from which an oath or declaration is suppl on or divisional application and is hereby incorporated by a tly omitted from the submitted application parts.	ied under reference.			
	19. CORRESPONDEN					
Customer Number or Bar Code Label  (Insect Chistmen Ho for Alberts but must solve fines)  Or XX Correspondence address below						
Name	Patricia A. Coburn					
	Battelle Pulmonary Ther	apeutics, Inc.				
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Name (Print/Type)	Patricia A. Coburn	Registration No. (Attorney/Agent) 28,594	<del></del>			
Signature	Patricia a. Cobum	Date 11/30/20				
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PTO/SB/17 (11-01)
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FEE TRANSMITTAL		Complete if Known			
FEE IRANS	WILLIAL	Application Number			
for FY 2002		Filing Date	Herewith		
Patent fees are subject to a		First Named Inventor	Cowan, Siu Man L.		
		Examiner Name			
Applicant claims small entity status. See 37 CFR 1.27		Group Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 419.00	Attorney Docket No.	22112(3)		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account:		Large Entity Small Entity				
Deposit	Fee Fe Code (\$		Fee Description	Fee Paid		
Account Number	105 130		•			
Deposit Account Name	127 50	227 2	5 Surcharge - late provisional filing fee or cover sheet			
The Commissioner is authorized to: (check all that apply)	139 130	139 130	0 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	147 2,52	147 2,52	20 For filing a request for ex parte reexamin	nation		
Charge any additional fee(s) during the pendency of this application  Charge fee(s) indicated below, except for the filling fee	112 920	112 920				
to the aboveidentified deposit account.	113 1,84	113 1,84	Examiner action  Requesting publication of SIR after			
FEE CALCULATION	113 1,04	,,,,,,	Examiner action	<del></del>		
1. BASIC FILING FEE	115 110	215 55				
Large Entity   Small Entity	116 400		•			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid	117 920		* *			
101 740 201 370 Utility filing fee 370	118 1,44	218 720	0 Extension for reply within fourth month	<del>                                     </del>		
106 330 206 165 Design filing fee	128 1,96	228 980	Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320	219 160	Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320	220 16	O Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280	221 140	•			
0UDTOTAL (4) ((2) 270 00	138 1,51	0   138 1,51		ing		
SUBTOTAL (1) (\$) 370.00		240 5	55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	141 1,28	0 241 64	O Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,28		• • • •	<u> </u>		
Total Claims 21 -20** = 1 × 9 = 9	143 460					
Independent 3 - 3** = 0 x ===============================	144 620	244 310				
Multiple Dependent	122 13	122 13	Petitions to the Commissioner			
	123 5	123 5	Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity   Fee Fee   Fee Fee Fee Description	126 186	126 180	O Submission of Information Disclosure S	tmt		
Code (\$)	581 4	581 4	Recording each patent assignment per property (times number of properties)	40.00		
102 84 202 42 Independent claims in excess of 3	146 74	246 3	70 Filing a submission after final rejection			
104 280 204 140 Multiple dependent claim, if not paid	140 74	340 0	(37 ČFR § 1.129(a))  70 For each additional invention to be			
109 84 209 42 ** Reissue independent claims over original patent	149 74	249 37	For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 74	279 3	70 Request for Continued Examination (RC	(E)		
and over original patent	169 90	169 9	O Request for expedited examination of a design application			
SUBTOTAL (2) (\$)9.00	Other fee	(specify)				
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						

SUBMITTED BY				Complete (ii	Complete (if applicable)	
Name (Print/Type)	Patricia A. Coburn	Registration No. (Attorney/Agent)	28,594	Telephone	(614)340-2358	
Signature	Patricia a, Cobrer			Date	11/30/2001	

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